## INTERNATIONAL SEARCH REPORT

International application No. PCT/JP2004/016284

A. CLASSIFICATION OF SUBJECT MATTER				
Int.Cl' H01L21/027, B05C11/00;11/08, B05D1/40, G03F7/16;7/30				
According to International Patent Classification (IPC) or to both national classification and IPC				
l	DS SEARCHED			
	ocumentation searched (classification system followed by	•		
Int.Cl7 E	301L21/027;21/304, B05C5/00-5/04;	7/00-7/21	}	
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
Japanese Utility Model Gazette 1922-1996, Japanese Publication of Unexamined Utility Model Applications 1971-2005, Japanese Registered Utility Model Gazette 1994-2005, Japanese Gazette				
Containing the Utility Model 1996-2005  Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)				
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G 700			<del></del>	
	MENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where a	ppropriate, of the relevant passages	Relevant to claim No.	
x	JP 08-045832 A (Tokyo Elec		1,2,4,7,8	
Y	1996.02.16, the whole sent [0038],[0049]), & US 58715		6,10	
] -	[0036],[0049]), & 05 56/15	64 A & US 5305200 A	0,10	
X	JP 2002-252167 A (TOSHIBA ) the whole sentence (espec		3	
[	(Family: None)	Taily [UUI2]/,		
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x	JP 04-186719 A (SEIKO EPSO	N. Comp. )	3 `	
•	1992.07.03, the whole sen			
]	Fig.2), (Family:None)	-		
x	JP 05-212340 A (AISIN SEIK	I Co.,Ltd.),	5,9	
	1993.08.24, the whole sen			
,	Claim 1), (Family:None)	)		
Further documents are listed in the continuation of Box C. See patent family annex.				
* Special categories of cited documents:  "A" document defining the general state of the art which is not priority date and not in conflict with the application but cited to provide to be of particular relations.				
considered to be of particular relevance  "E" earlier application or patent but published on or after the inter- "X" document of particular relevance; the claimed invention cannot				
national filing date  "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication data of profess cited on a state of the considered invention cannot be considered to involve an inventive step when the document is taken alone				
special reason (as specified)  special reason (as specified)  considered to involve an inventive step when the document is combined with one or more other such documents, such				
means combination being obvious to a person skilled in the art "P" document published prior to the international filing date but later "&" document member of the same patent family than the priority date claimed				
Date of the actual completion of the international search  Date of mailing of the international search report				
31.01.2005 15. 2. 2005				
Name and mailing address of the ISA/JP Authorized officer 2M 3154				
Japan Patent Office HIDEKI SATO				
3-4-3, Kas	sumigaseki, Chiyoda-ku, Tokyo 100-8915, Japan	Telephone No. +81-3-3581-1101 E	xt. 3274	

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PCT/JP2004/016284

C (Continuat	tion). DOCUMENTS CONSIDERED TO BE RELEVANT	<del></del>	
Category*	Citation of document, with indication, where appropriate, of the relevant	nt passages	Relevant to claim No.
Y	JP 2003-264167 A (Tokyo Electron Ltd.), 2003.09.19, the whole sentence (especially Claim 1), (Family:None)		6,10
<b>A</b> .	JP 10-092784 A (TOSHIBA MICROELECTRONIC Corp.), 1998.04.10, the whole sentence, (Family:None)	es ,	1-10
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